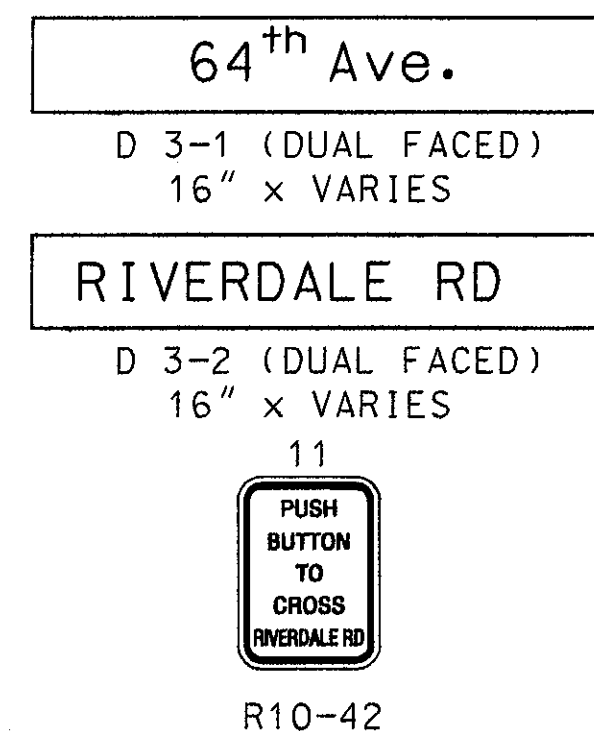


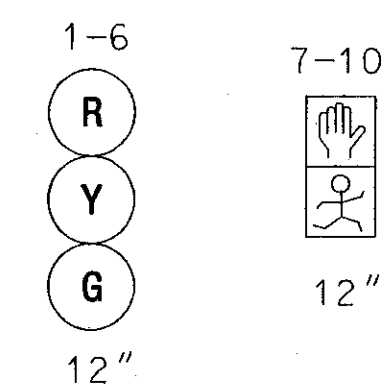
EQUIPMENT DETAILS

- A. 12 IN. X 29 FT. STEEL STRAIN POLE ON 2.5 FT. X 2.5 FT. CONCRETE FOUNDATION WITH THE FOLLOWING MOUNTINGS AND ATTACHMENTS:
-ONE PEDESTRIAN SIGNALS (NO. 10)
- B. 12 IN. X 32 FT. STEEL STRAIN POLE ON 3.0 FT. X 3.0 FT. CONCRETE FOUNDATION WITH THE FOLLOWING MOUNTINGS AND ATTACHMENTS:
-1.4' X 2.5' X 5' HIGH POLE MOUNTED CABINET AND CONTROLLER WITH 3.5' X 3' CONC. PAD
-ELECTRIC POWER METER AND DISCONNECT
-TWO PEDESTRIAN SIGNALS (NOS. 7 AND 9)
-ONE PEDESTRIAN PUSHBUTTONS
-ONE SIGN (R10-42)
-OVERHEAD INTERCONNECT LINE CONNECTED TO WOOD PEPCO POLE
- C. 12 IN. X 29 FT. STEEL STRAIN POLE ON 2.5 FT. X 2.5 FT. CONCRETE FOUNDATION WITH THE FOLLOWING MOUNTINGS AND ATTACHMENTS:
-ONE PEDESTRIAN SIGNALS (NO. 8)
-ONE PEDESTRIAN PUSHBUTTONS
- D. 12 IN. X 29 FT. STEEL STRAIN POLE ON 2.5 FT. X 2.5 FT. CONCRETE FOUNDATION WITH NO MOUNTINGS AND ATTACHMENTS:

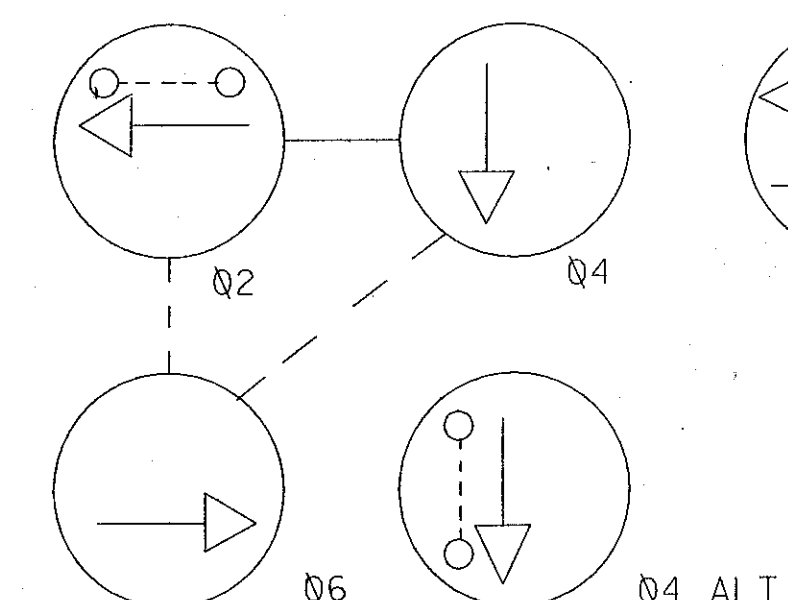
SIGNS



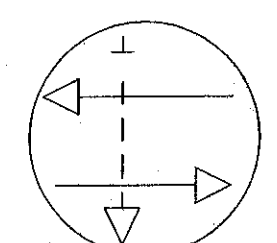
SIGNALS



NEMA PHASING

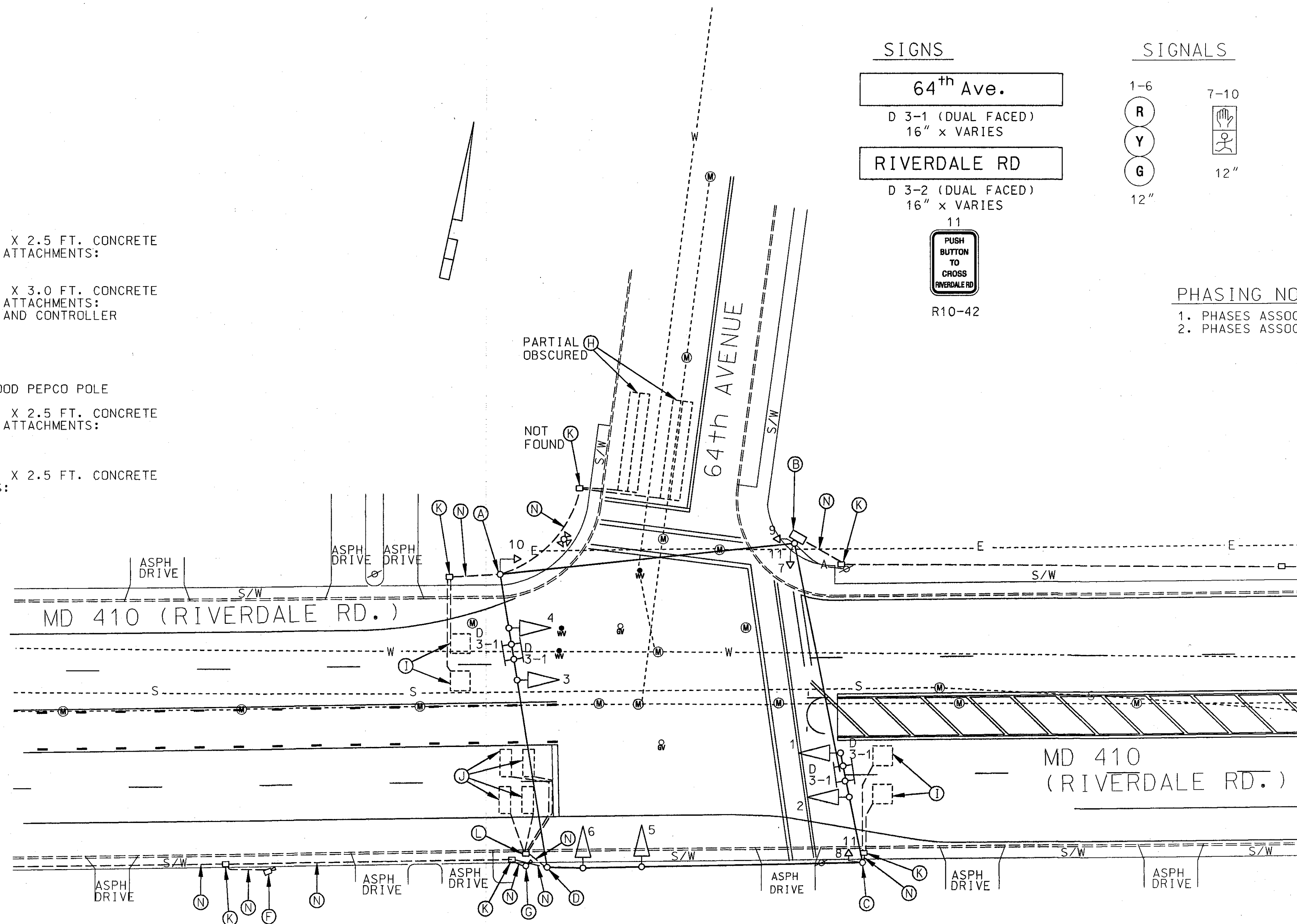


FLASHING OPERATION



PHASING NOTES :

1. PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY
2. PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY



LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

GAS MAIN	-----G-----G-----
WATER MAIN	-----W-----W-----
SEWER MAIN	-----S-----S-----
ELECTRIC CABLES	-----E-----E-----
AERIAL CABLES	-----A-----A-----
TELEPHONE CABLE	-----T-----T-----
STORM DRAINAGE	-----D-----D-----
CABLE TV	-----TV-----TV-----
ASSUMED LOCATION OF RELOCATED UTILITY POLE	-----Ø-----Ø-----

- F. 12 FT. MOTORIZED POLE AND RED LIGHT CAMERA (RLC) UNIT
- G. 9 FT. BREAKAWAY POLE WITH AUXILIARY FLASH UNIT
- H. 6 FT. X 30 FT. LOOP DETECTOR FOR TRAFFIC SIGNAL
- I. 6 FT. X 6 FT. LOOP DETECTOR FOR TRAFFIC SIGNAL
- J. 40 IN. X 100 IN. LOOP DETECTOR FOR RED LIGHT CAMERAS
- K. HANDHOLE FOR TRAFFIC SIGNAL EQUIPMENT
- L. HANDHOLE FOR RED LIGHT CAMERA EQUIPMENT
- M. 4 IN. SCHEDULE 80, RIGID PVC ELECTRICAL CONDUIT
- N. 2 IN. RIGID PVC ELECTRICAL CONDUIT
- O. 2 IN. GALVANIZED STEEL ELECTRICAL CONDUIT
- P. MICRO LOOP DETECTOR FOR TRAFFIC SIGNAL

REVISIONS	APPROVALS
AS-BUILT	
C.W. D.P. E.V. F.M. W.C. 5/02	TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION
	ASST. CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	DIRECTOR, TRAFFIC & SAFETY

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
MD 410 (RIVERDALE ROAD)
AT 64th AVENUE

DRAWN BY: N/A	F.A.P. NO. P-891-201-371	TS NO. 2332A	SHEET NO. 1 OF 1
CHECKED BY: N/A	S.H.A. NO. PRINCE GEORGE'S	T.I.M.S. NO.	
SCALE: 1"=20'	LOG MILE: 16041005.36		
DATE: N/A			